JC04 Rec'd PCT/PTO 2'0 SEP 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER 740-74		
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APBLICATION NO. (IL known see 37 CFR 1.5)			
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			PRIORITY DATE CLAIMED		
PCT/DE20	NAL APPLICATION NO. 04/000563	INTERNATIONAL FILING DATE 18 March 2004	20 March 2003		
TITLE OF IN	/ENTION		PLACES IN A TELECOMMUNICATION NETWORK		
METHOD FO	OR DETERMINING CHARGES IN S) FOR DO/EO/US	NREAL TIME FOR VALUE-ADDED SE	RVICES IN A TELECOMMUNICATION NETWORK		
Gerrit Vöhr	ringer	December of Charles (DO/E)	O/US) the following items and other information:		
			O/US) the following items and other information:		
		ncerning a submission under 35 U.S.C. 371	\$		
		ubmission of items concerning a submissio			
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. 🔽 The	e US has been elected (Article 31).				
5. 🗹 A	copy of the International Application	n as filed (35 U.S.C. 371(c)(2))			
а	is attached hereto (required	only if not communicated by the Internation	nal Bureau).		
b					
c	is not required, as the appli	cation was filed in the United States Receiv	ing Office (RO/US).		
6. 🗹 A	an English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).		
a	is attached hereto.				
ĺ	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7. 🗹 A	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))		
	a. are attached hereto (requi	ired only if not communicated by the Interna	ational Bureau).		
1	b. have been communicated	by the International Bureau.			
	c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired.		
	d. An have not been made and	will not be made.			
8. 🗆 .	An English language translation of t	ne amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).		
9. 🗸 A	An oath or declaration of the invento	r(s) (35 U.S.C. 371(c)(4)). (Unsigned)			
10. 🗆 💃	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT		
Items 1	1 to 20 below concern document(s	s) or information included:			
11. 🗆 📝	An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.			
12. 🔲 🔥	An assignment document for recordi	ng. A separate cover sheet in compliance v	vith 37 CFR 3.28 and 3.31 is included.		
13. 🗸 /	A preliminary amendment.				
14. 🔲 /	An Application Data Sheet under 37	CFR 1.76.			
15. 🗸	A substitute specification.				
16. 🗸	A power of attorney and/or change of	of address letter. (Unsigned)			
17.	A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.		
18. 🗸	A second copy of the published Inter	rnational Application under 35 U.S.C. 154(c	l)(4).		
19.	A second copy of the English langua	age translation of the international application	on under 35 U.S.C. 154(d)(4).		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents. P.O. Box 1450. Alexandria. VA 22313-1450.

JC17 Rec'd PCT/PTO 20 SEP 2005
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10 550167 PCT/DE2004/000563			740-74			
20. Other items or information: Request: PCT/RO/101; Int'l Search Report: PCT/ISA/210; Written Opinion: PCT/IPEA 409						
The follo	owing fees have be	en submitted			CALCULATIONS	PTO USE ONLY
21. 📝 Basic	national fee (37 (CFR 1.492(a))		\$300	\$ 300.00	
22. 📝 Exam	ination fee (37 CF	R 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$ 200.00		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$ 500.00			
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
- 100 =	/50 =			x \$250	\$	
Surcharge of \$13 after the date of	30.00 for furnishing commencement of	g any of the searc f the national stag	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		20 - 20 =		x \$50	\$ 0.00	
Independent clai	ms	1 -3=		x \$200	\$ 0.00	
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)		+ \$360	\$	
				CALCULATIONS =	\$ 0.00	
Applicant cla	aims small entity s	tatus. See 37 CF	R 1.27. Fees above are reduce			
				SUBTOTAL =	\$ 0.00	
Processing fee of claimed priority of	of \$130.00 for furni date (37 CFR 1.49	ishing the English 2(i)).	translation later than 30 mon		\$	
TOTAL NATIONAL FEE =			\$ 1,000.00			
Fee for recording	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$		
TOTAL FEES ENCLOSED =			\$ 1,000.00			
					Amount to be refunded:	\$
			C		Amount to be charged	\$

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		JC17 Rec'd PCT/PTO	2.0	SFP	200
a. 🔽	A check in the amount of \$ 1,000.00 to cover the above fe	es is enclosed.	20	061	2001
b. 🔲	Please charge my Deposit Account No. <u>020460</u> in the amount of \$ A duplicate copy of this sheet is enclosed.				
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which account No. 020460 A duplicate copy of this sheet is enclosed.				
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form be included on this form. Provide credit card information and authorization	on P10-2036.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND A The 750 San 619	Maxham Firm B Street, Suite 3100 Diego, CA 92101 USA -233-9004 Telephone -544-1246 Facsimile	SIGNATURE Lawrence A. Maxham NAME 24,483 REGISTRATION NUMBER	llas ———	cho	_

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) JC17 Rec'd PCT/PTO 2 0 SEP 2005 CONCERNING A FILING UNDER 35 U.S.C. 371

In re

1.9

Applicants : Gerrit Vöhringer

U.S. Application No. : UNKNOWN

International Application No. : PCT/DE2004/000563

International Filing Date : 18 March 2004 (18.03.2004)

For : METHOD FOR DETERMINING

CHARGES IN REAL TIME FOR VALUE-ADDED SERVICES IN A TELECOMMUNICATION NETWORK

Priority Data : DE 103 12 049.1

Filed: 20 March 2003 (20.03.2003)

Our Attorney/Docket Reference : 740-74

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL LETTER

The below items are enclosed with this letter for filing the above-identified National Phase application:

1.	Express Mail Certification	(1 page);
2.	Transmittal Letter to the U.S. Designated/Elected Office	(3 pages);
3.	Declaration for Patent Application (Unexecuted)	(2 pages);
4.	Power of Attorney (Unexecuted)	(1 page);
5.	Verification (1 page), English translation of	
	PCT application as filed (6 pages);	
6.	English translation of Replacement pages 2 and 2a and	
	claims 1-6 as filed in PCT application	(4 pages);
7.	Preliminary Amendment w/Abstract, new claims 7-26,	
	and clean substitute Specification	(16 pages);
8.	Drawing	(1 sheet);
9.	Substitute specification marked up to show changes	(6 pages);
10.	Request (PCT/RO/101)	(4 pages);

10/550167 JC17 Rec'd PCT/PTO 20 SEP 2005

11. Copy of Published International Application
WO 2004/084563 as published
(8 pages);
12. International Search Report (PCT/ISA/210)
(3 pages);
13. Copy of Form PCT/IB/416/409/Written Opinion
(5 pages);
14. Check in the amount of \$1,000,00; and

14. Check in the amount of \$1,000.00; and15. Return Postcard.

The serial number of the Express Mail certificate is EV 562505387 US, mailed on 20 September 2005.

Respectfully submitted,

Gerrit Vöhringer

By: Lawrence A. Maxham

Attorneys for Applicant

Reg. No. 24,483

THE MAXHAM FIRM

A PROFESSIONAL LAW CORPORATION Symphony Towers 750 "B" Street, Suite 3100 San Diego, California 92101 Telephone: (619) 233-9004 Facsimile: (619) 544-1246

VERIFICATION

This is to certify that I, David Clayberg, am proficient in both the German and English languages. I have translated the attached German language patent application titled: "METHOD FOR DETERMINING CHARGES IN REAL TIME FOR VALUE-ADDED SERVICES IN A TELECOMMUNICATION NETWORK" into English and attached hereto is an accurate English translation of that German document.

Date: 12 SEP 2005

David Clayberg

JC04 Rec'd PCT/PTO 20 SEP 2005 10/550167

"EXPRESS MAIL" MAILING LABEL NO. EV 562505387 US

DATE OF DEPOSIT: 20 September 2005

I HEREBY CERTIFY THAT THESE PAPERS AND FEE ARE BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" 35 U.S.C. 371 SERVICE UNDER ON INDICATED ABOVE AND IS ADDRESSED TO MAIL STOP PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Leslie Kaiser